U.S.S.N.:

10/676,127

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

1. (Currently amended) A blocking apparatus comprising:

a work-piece holder having a recess formed therein for receiving a work-piece;

a seat stage having a chamber for receiving and engaging at least one portion of said

work-piece holder;

an adjustable offset mechanism for enabling pivotal movement against of said work-piece

holder about an axis external to the recess in the work-piece holder, wherein said adjustable

offset mechanism is coupled to said work-piece holder and said seat stage.

2. (Original) The apparatus of claim 1, wherein said adjustable offset mechanism is coupled

to said work-piece holder and said seat stage via a pivot.

3. (Original) The apparatus of claim 1, wherein said adjustable offset mechanism includes

an adjusting tool that enables a user to adjust the pivotal movement against said work-piece

holder.

4. (Currently amended) The apparatus of claim ± 11 , wherein said work-piece holder is

configured to automatically self-alignsself-align on said seat stage after said work-piece holder is

engaged by athe block.

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5. (Original) The apparatus of claim 1, wherein said chamber includes a surface for interfacing with said at least one portion of said work-piece holder.

- 6. (Original) The apparatus of claim 1, wherein said work-piece is an unprocessed lens.
- 7. (Cancelled).
- 8. (Currently amended) The apparatus of claim <u>11</u>, wherein said work-piece holder is movable over a plane orthogonal to the displacement axis of the blocking an axis horizontal to said blocking apparatus.
- 9. (Currently amended) The apparatus of claim <u>411</u>, further comprising a controlling mechanism for controlling movement of said block-along an axis vertical to said blocking apparatus.
- 10. (Original) The apparatus of claim 1, further comprising one or more fastening mechanisms for fastening said work-piece holder on said seat stage.
- 11. (New) The apparatus of claim 1, wherein the apparatus further comprises a block mounted in a block head, wherein the block or the work-piece holder is mounted for axial displacement to close the distance between the block and the recess in the work-piece holder.